Alton Chan

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Education

 California State Polytechnic University, Pomona Bachelor of Science in Computer Science

Pomona, CA

Expected Graduation: 2028 (Sophomore standing)

Cerritos High School

Cerritos, CA

Highest Honors

2021 - 2025

- GPA: 4.27 W, 3.91/4.0 UW
- Notable Achievements: 2x AP Scholar with Distinction (2024, 2025), Dean's List, Scholar-Athlete
- Relevant Coursework: AP Calculus BC, AP Computer Science A
- Activities: Computer Programmers United (CPU) Club, Mu Alpha Theta, Varsity Cross Country

Experience

• Farmer's Insurance

Walnut, CA

Data Entry Clerk

Iune 2025 – Present

- Optimized data organization and management for a large-scale client database.
- Utilized QQCatalyst and Microsoft Excel to regularly view, track, and update customer policies.
- Streamlined policy renewal process by automating management practices, reducing processing time and increasing overall operational efficiency.

• Cerritos Library Cerritos, CA

Student Volunteer

2022-2024

Bookstore Manager

September 2024 – December 2024

- * Managed library bookstore operations, enhancing inventory and customer service.
 - * Maintained inventory records, processed transactions, and assisted library visitors with book selections and purchases.
 - * Assisted over 100 customers per week, contributing to a smooth and efficient operation.
- Tech Helper (Children's Section)

September 2022 – December 2023

- * Oversaw 20+ digital devices in the children's multimedia area to ensure proper use and fair access for all users.
- * Monitored device functionality, guided elementary students with technical difficulties, and kept the area organized and uncluttered, enabling uninterrupted access to resources for students.

• CyberPatriot National Youth Cyber Defense Competition

Team Member & Linux Specialist

2021 - 2024

- Worked as part of a five-member team to secure Windows and Linux systems across multiple rounds of national competition.
- Configured firewalls, enforced system-level password policies, and removed malicious software using Linux/Windows command-line tools.
- Achieved top 7.5% national ranking and advanced to Platinum Tier.

Projects

Bill Divider App: Applied object-oriented design principles to develop a Java desktop app using Java Swing and JavaFX for easy bill splitting. Features include customizable tipping, user removal, sorting by name or amount owed, and a humorous personalized message based on each person's spending, improving convenience and accuracy in group spending.

Additional Information